

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known	
		Application Number	10/643,742
		Filing Date	August 18, 2003
		First Named Inventor	Scott, Steven
		Group Art Unit	2185
		Examiner Name	Kim, Hong
Sheet 1 of 5		Attorney Docket No: 1376.697US1	

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
	US-2002/0091747A1	07/11/2002	Rehg, J. M., et al.	05/28/1998
	US-2002/0116600A1	08/22/2002	Smith, L. O., et al.	11/30/2001
	US-2005/0044339A1	02/24/2005	Sheets, K.	08/18/2003
	US-4,412,303	10/01/1983	Barnes, G. H., et al.	11/26/1979
	US-4,414,624	11/08/1983	Summer, Jr., C. F., et al.	11/19/1980
	US-4,989,131	01/29/1991	Stone, H. S.	07/26/1988
	US-5,012,409	04/30/1991	Fletcher, M. S., et al.	03/10/1998
	US-5,606,696	02/25/1997	Ackerman, D. F., et al.	02/25/1995
	US-5,781,775	07/14/1998	Ueno, H.	07/10/1996
	US-5,812,844	09/22/1998	Jones, M. B., et al.	12/07/1995
	US-5,978,830	11/02/1999	Nakaya, A., et al.	02/24/1998
	US-5,995,752	11/30/1999	Chao, T., et al.	02/03/1998
	US-6,247,169	06/12/2001	DeLong, R. J.	11/04/1996
	US-6,269,390	07/31/2001	Boland, V. K.	12/17/1996
	US-6,269,391	07/31/2001	Gillespie, B. K.	06/19/1997
	US-6,389,449	05/14/2002	Nemirovsky, M. D., et al.	03/22/1999
	US-6,496,925	12/17/2002	Rodgers, D., et al.	12/09/1999
	US-7,089,557	08/08/2006	Lee, R. S.	03/15/2002
	US-7,103,631	09/05/2006	van der Veen, P. H.	08/25/1999
	US-7,111,296	09/19/2006	Wolrich, G., et al.	07/08/2003
	US-7,137,117	11/14/2006	Ginsberg, M.	04/25/2001
	US-7,143,412	11/28/2006	Koenen, D. J.	07/25/2002
	US-7,162,713	01/09/2007	Pennello, T. J.	03/13/2001
	US-7,191,444	03/13/2007	Alverson, G. A., et al.	09/16/2003
	US-7,243,211	07/10/2007	Kohn, J. R.	08/18/2003

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T ²
	EP-0353819A2	02/07/1990	Gupta, R., et al.	
	EP-0473452A2	03/04/1992	Duerrscheid, O., et al.	
	EP-0475282A2	03/18/1992	Kametani, M	
	EP-0501524A2	09/02/1992	Hillis, D. W.	
	EP-0570729A2	11/24/1993	Collins, C. A., et al.	
	WO-8701750A1	03/26/1987	Andersson, S., et al.	
	WO-8808652A1	11/03/1988	Hillis, D. W., et al.	
	WO-9516236A1	06/15/1995	Oberlin, S. M., et al.	

EXAMINER**DATE CONSIDERED**

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OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
		T ²	
		"Application Serial No. 10/235,898 (Atty. Ref. 1376.710US1) Non Final Office Action mailed 07-07-2004", 12 pgs	
		"Application Serial No. 10/235,898 (Atty. Ref. 1376.710US1) Notice of Allowance mailed 03-15-2005", 4 pgs	
		"Application Serial No. 10/235,898 (Atty. Ref. 1376.710US1) Response filed 01-06-2005 to Non Final Office Action mailed 07-07-2004", 16 pgs	
		"Application Serial No. 10/643,574 (Atty. Ref. 1376.730US1), Non-Final Office Action Mailed 8-7-2007", 31 pgs.	
		"Application Serial No. 10/643,574 (Atty Ref 1376.730US1), Advisory Action mailed 5-21-2007", 3 pgs.	
		"Application Serial No. 10/643,574 (Atty Ref 1376.730US1), Final Office Action mailed 3-5-2007", 31 pgs.	
		"Application Serial No. 10/643,574 (Atty Ref 1376.730US1), Non-Final Office Action mailed 1-30-2006", 33 pgs.	
		"Application Serial No. 10/643,574 (Atty Ref 1376.730US1), Non-Final Office Action mailed 7-28-2006", 30 pgs.	
		"Application Serial No. 10/643,574 (Atty Ref 1376.730US1), RCE and Response Under 37 C.F.R. 1.116 filed 7-12-2007 to Final Office Action mailed 3-5-07", 19 pgs.	
		"Application Serial No. 10/643,574 (Atty Ref 1376.730US1), Response filed 11-28-2006 to Non-Final Office Action mailed 7-28-2006", 15 pgs.	
		"Application Serial No. 10/643,574 (Atty Ref 1376.730US1), Response filed 5-1-2006 to Non-Final Office Action mailed 1-30-2006", 29 pgs.	
		"Application Serial No. 10/643,574 (Atty Ref 1376.730US1), Response filed 5-4-2007 to Final Office Action mailed 3-5-2007", 15 pgs.	
		"Application Serial No. 10/643,585 (Atty Ref 1376.700US1), Advisory Action mailed 4-2-2007", 3 pgs.	
		"Application Serial No. 10/643,585 (Atty Ref 1376.700US1), Advisory Action mailed 8-14-2006", 3 pgs.	
		"Application Serial No. 10/643,585 (Atty Ref 1376.700US1), Amendment and Response filed 12-4-2006 to Office Action mailed 10-23-2006", 17 pgs.	
		"Application Serial No. 10/643,585 (Atty Ref 1376.700US1), Amendment and Response filed 3-22-2007 to Final Office Action mailed 1-25-07", 23 pgs.	
		"Application Serial No. 10/643,585 (Atty Ref 1376.700US1), Amendment and Response filed 3-27-2006 to Non-Final Office Action mailed 9-26-05", 7 pgs.	
		"Application Serial No. 10/643,585 (Atty Ref 1376.700US1), Amendment and Response filed 8-3-2006 to Final Office Action mailed 4-14-06", 9 pgs.	
		"Application Serial No. 10/643,585 (Atty Ref 1376.700US1), Final Office Action mailed 1-25-2007", 17 pgs.	
		"Application Serial No. 10/643,585 (Atty Ref 1376.700US1), Final Office Action mailed 4-14-2006", 13 pgs.	

EXAMINER

DATE CONSIDERED

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		<i>Complete if Known</i>	
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OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		"Application Serial No. 10/643,585 (Atty Ref 1376.700US1), Non-Final Office Action mailed 10-23-2006", 12 pgs.	
		"Application Serial No. 10/643,585 (Atty Ref 1376.700US1), Non-Final Office Action mailed 9-26-2005", 9 pgs.	
		"Application Serial No. 10/643,585 (Atty Ref 1376.700US1), Notice of Allowance mailed 6-11-2007", 6 pgs.	
		"Application Serial No. 10/643,585 (Atty Ref 1376.700US1), RCE and Amendment and Response filed 4-23-2007 to Final Office Action mailed 1-25-07 and the Advisory Action mailed 4-2-2007", 15 pgs.	
		"Application Serial No. 10/643,585 (Atty Ref 1376.700US1), Request for Continued Examination filed 9-14-2006", 1 pg.	
		"Application Serial No. 10/643,585 (Atty Ref 1376.700US1), Response to Rule 312 Communication mailed 7-23-2007", 2 pgs.	
		"Application Serial No. 10/643,586 (Atty Ref 1376.699US1), Advisory Action mailed 1-18-2007", 3 pgs.	
		"Application Serial No. 10/643,586 (Atty Ref 1376.699US1), Final Office Action mailed 10-19-2006", 27 pgs.	
		"Application Serial No. 10/643,586 (Atty Ref 1376.699US1), Non-Final Office Action mailed 2-8-2006", 21 pgs.	
		"Application Serial No. 10/643,586 (Atty Ref 1376.699US1), Non-Final Office Action mailed 5-2-2007", 36 pgs.	
		"Application Serial No. 10/643,586 (Atty Ref 1376.699US1), RCE and Amendment and Response filed 2-16-2007 to Final Office Action mailed 10-19-06 and the Advisory Action mailed 1-18-2007", 19 pgs.	
		"Application Serial No. 10/643,586 (Atty Ref 1376.699US1), Response filed 1-5-2007 to Final Office Action mailed 10-19-2006", 22 pgs.	
		"Application Serial No. 10/643,586 (Atty Ref 1376.699US1), Response filed 8-1-2006 to Non-Final Office Action mailed 2-8-2006", 24 pgs.	
		"Application Serial No. 10/643,586 (Atty. Ref. 1376.699US1) Response filed 9-4-2007 to Non-Final Office Action mailed 9-4-2007", 18 pgs.	
		"Application Serial No. 10/643,587 (Atty Ref 1376.717US1), Amendment and Response filed 8-13-2007 to Non-Final Office Action mailed 5-8-07", 20 pgs.	
		"Application Serial No. 10/643,587 (Atty Ref 1376.717US1), Non-Final Office Action mailed 5-8-2007", 14 pgs.	
		"Application Serial No. 10/643,727 (Atty Ref 1376.731US1), Non-Final Office Action mailed 2-16-2006", 33 pgs.	
		"Application Serial No. 10/643,727 (Atty Ref 1376.731US1), Non-Final Office Action mailed 8-11-2006", 29 pgs.	
		"Application Serial No. 10/643,727 (Atty Ref 1376.731US1), Notice of Allowance mailed 2-28-2007", 5 pgs.	

EXAMINER

DATE CONSIDERED

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		<i>Complete if Known</i>	
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OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		"Application Serial No. 10/643,727 (Atty Ref 1376.731US1), Notice of Allowance mailed 7-19-2007", 5 pgs.	
		"Application Serial No. 10/643,727 (Atty Ref 1376.731US1), Response filed 1-11-2007 to Non-Final Office Action mailed 8-11-2006", 15 pgs.	
		"Application Serial No. 10/643,727 (Atty Ref 1376.731US1), Response filed 6-15-2006 to Non-Final Office Action mailed 2-16-2006", 21 pgs.	
		"Application Serial No. 10/643,738 (Atty Ref 1376.726US1) Response filed 1-16-2006 non-final office action mailed 9-26-2005", 13 pgs.	
		"Application Serial No. 10/643,738 (Atty Ref 1376.726US1) Response filed 7-19-2006 non-final office action mailed 2-17-2006", 10 pgs.	
		"Application Serial No. 10/643,738 (Atty Ref 1376.726US1), Final Office Action mailed 4-17-2007", 12 pgs.	
		"Application Serial No. 10/643,738 (Atty Ref 1376.726US1), Non-Final Office Action mailed 2-17-2006", 9 pgs.	
		"Application Serial No. 10/643,738 (Atty Ref 1376.726US1), Non-Final Office Action mailed 9-26-2005", 11 pgs.	
		"Application Serial No. 10/643,738 (Atty Ref 1376.726US1), Response filed 7-17-2007 final office action mailed 4-17-2007", 17 PGS	
		"Application Serial No. 10/643,741 (Atty Ref 1376.733US1) Final Office Action mailed 9-11-07", 27 pgs	
		"Application Serial No. 10/643,741 (Atty Ref 1376.733US1), Non-Final Office Action mailed 4-5-2007", 19 pgs.	
		"Application Serial No. 10/643,741 (Atty Ref 1376.733US1), Response filed 6-4-2007 to Non-Final Office Action mailed 4-5-2007", 16 pgs.	
		"Application Serial No. 10/643,754 (Atty Ref 1376.724US1), Advisory Action mailed 11-22-06", 3 pgs.	
		"Application Serial No. 10/643,754 (Atty Ref 1376.724US1), Final Office action mailed 9-14-2006", 21 pgs.	
		"Application Serial No. 10/643,754 (Atty Ref 1376.724US1), Non-Final Office Action mailed 2-8-2006", 16 pgs.	
		"Application Serial No. 10/643,754 (Atty Ref 1376.724US1), Non-Final Office Action mailed 7-5-2007", 23 pgs.	
		"Application Serial No. 10/643,754 (Atty Ref 1376.724US1), Response filed 11-7-2006 to Final Office Action mailed 9-14-2006", 12 pgs.	
		"Application Serial No. 10/643,754 (Atty Ref 1376.724US1), Response filed 3-30-2007 to Advisory Action mailed 11-22-2006", 10 pgs.	
		"Application Serial No. 10/643,754 (Atty Ref 1376.724US1), Response filed 7-10-2006 to Non-Final Office Action mailed 2-8-2006", 12 pgs.	
		"Application Serial No. 10/643,758 (Atty Ref 1376.729US1), Notice of Allowance mailed 7-19-2007", 4 pgs.	

EXAMINER

DATE CONSIDERED

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		<i>Complete if Known</i> Application Number 10/643,742 Filing Date August 18, 2003 First Named Inventor Scott, Steven Group Art Unit 2185 Examiner Name Kim, Hong	
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		"Application Serial No. 10/643,758 (Atty Ref 1376.729US1), Advisory Action mailed 5-1-2007", 3 pgs.	
		"Application Serial No. 10/643,758 (Atty Ref 1376.729US1), Amendment and Response filed 7-10-2006 to Final Office Action 3-10-2006", 9 pgs.	
		"Application Serial No. 10/643,758 (Atty Ref 1376.729US1), Final Office Action mailed 2-6-2007", 23 pgs.	
		"Application Serial No. 10/643,758 (Atty Ref 1376.729US1), Final Office Action mailed 3-10-2006", 13 pgs.	
		"Application Serial No. 10/643,758 (Atty Ref 1376.729US1), Non-Final Office Action mailed 8-15-2006", 15 pgs.	
		"Application Serial No. 10/643,758 (Atty Ref 1376.729US1), Non-Final Office Action mailed 8-30-2005", 8 pgs.	
		"Application Serial No. 10/643,758 (Atty Ref 1376.729US1), Response filed 1-30-2006 to Non-Final Office Action mailed 8-30-2005", 9 pgs.	
		"Application Serial No. 10/643,758 (Atty Ref 1376.729US1), Response filed 12-14-2006 to Non-Final Office Action mailed 8-15-2006", 17 pgs.	
		"Application Serial No. 10/643,758 (Atty Ref 1376.729US1), Response filed 4-17-2007 to Final Office Action mailed 2-6-2007", 25 pgs.	
		"Application Serial No. 10/643,769 (Atty Ref 1376.718US1) Response filed 7-23-2007 non-final office action mailed 4-23-2007", 12 pgs.	
		"Application Serial No. 10/643,769 (Atty Ref 1376.718US1), Non-Final Office Action mailed 4-23-2007", 13 pgs.	
		PATTERSON, D. A., et al., <u>Computer Architecture A Quantitative Approach</u> , 2nd Edition, Morgan Kaufmann Publishers, Inc., San Francisco, CA, (1996), 255-260 & 308-317	
		PATTERSON, D. A., et al., <u>Computer Architecture: A Quantitative Approach</u> , 2nd Edition, Morgan Kaufmann Publishers, San Francisco, CA, (1996), 241-243	
		PATTERSON, D. , et al., "Computer Architecture: A Quantitative Approach", Second Edition, Morgan Kaufmann Publishers Inc., (1996), 251-256	

EXAMINER**DATE CONSIDERED**